We claim:

- 1. A water-soluble or water-dispersible copolymer obtainable by free-radical polymerization of
 - a) 80 to 20% by weight of hydroxy-C₁-C₆-alkyl (meth)acrylate and, where appropriate, one or more compounds of the formula (A) or (B)

10

15

5UB_ B1/

4J

a

01

μŁ

with $R^1 = H$, C_1/C_6 -alkyl,

$$R^2 = H$$
, CH_3

$$R^3 = C_1 - C_{24} - al/kyl$$

or mixtures/thereof

in the presence of

25

- b) 20 to 80% by weight of polyvinyl alcohol (PVA) and
- c) where appropriate 0 to 20% by weight of other polymerizable compounds (C).

30

- 2. A water-soluble or water-dispersible copolymer as claimed in claim 1, wherein the free-radical polymerization is an emulsion polymerization.
- 35 3. A water-soluble or water-dispersible copolymer as claimed in either of claims 1 or 2, wherein bydroxyethyl methacrylate is employed as hydroxy- C_1 - C_6 -alkyl (meth) acrylate.

Sect of

A water-soluble or water-dispersible copolymer as claimed in any of claims 1 to 2, wherein the compounds of the formula (A) are selected from the group of methyl methacrylate, methyl acrylate, methyl acrylate, or mixtures thereof.

45

A water-soluble or water-dispersible copolymer as claimed in any of claims 1 or 4, wherein the compounds of the formula (B) are selected from the group of \mathcal{L}_3 -C₂₄ vinyl esters.

A process for preparing water-soluble or water-dispersible copolymers as claimed in any of claims 1 to 5 by free-radical polymerization in an aqueous or nonaqueous but water-miscible solvent or in mixed nonagaeous/aqueous solvents.

A process as claimed in claim 6, wherein the polymerization takes place in the presence of from 30 to 55% by weight of polyvinyl Alcohol.

A pharmaceutical dosage form comprising at least one water-soluble or water-dispersible copolymer as claimed in any of claims 1 to 5 as coating agent, binder and/or film-forming excipient.

The use of water-soluble or water-dispersible copolymers as claimed in any of claims 1 to 5 as coating agent, binder and/or film/forming excipient in pharmaceutical dosage forms.

25

30

35

40

45